| | Ref # | Search Text | Hits |
|---|---|---|---|
| 1 | S1 | gradation | 55816 |
| 2 | S2 | (low adj1 pass or lowpass) adj1 filter$4 | 104832 |
| 3 | S3 | gradation same ((low adj1 pass or lowpass) adj1 filter$4) | 185 |
| 4 | S4 | gradation and ((low adj1 pass or lowpass) adj1 filter$4) | 919 |
| 5 | S5 | maximum or minimum | 2848858 |
| 6 | S6 | yellow with cyan with magenta with green with filter$4 | 1619 |
| 7 | S7 | (gradation and ((low adj1 pass or lowpass) adj1 filter$4)) and (maximum or minimum) | 660 |
| 8 | S8 | (gradation and ((low adj1 pass or lowpass) adj1 filter$4)) and (yellow with cyan with magenta with green with filter$4) | 5 |
| 9 | S9 | gradation near2 correct$4 | 3104 |
| 10 | S10 | ((low adj1 pass or lowpass) adj1 filter$4) and (gradation near2 correct$4) | 118 |
| 11 | S11 | (((low adj1 pass or lowpass) adj1 filter$4) and (gradation near2 correct$4)) and (yellow with cyan with magenta with green with filter$4) | 0 |
| 12 | S12 | (((low adj1 pass or lowpass) adj1 filter$4) and (gradation near2 correct$4)) and (maximum or minimum) | 91 |
| 13 | S13 | (gradation near2 correct$4) and filter$4 | 744 |
| 14 | S14 | (gradation near2 correct$4) AND (yellow with cyan with magenta with green with filter$4) | 14 |
| 15 | S15 | ((gradation near2 correct$4) and filter$4) AND (yellow with cyan with magenta with green with filter$4) | 14 |
| 16 | S16 | ("4825293" \| "5162914" \| "5221963" \| "5309243" \| "5517242" \| "5633677" \| "5638118" \| "5801773").PN. | 8 |
| 17 | S17 | "6078357".URPN. | 2 |
| 18 | S18 | ("4340911" \| "4731662" \| "5012333" \| "5123059" \| "5351306" \| "5414538").PN. | 6 |
| 19 | S19 | "6101273".URPN. | 19 |
| 20 | S20 | ((("4340911" \| "4731662" \| "5012333" \| "5123059" \| "5351306" \| "5414538").PN.) or "6101273".URPN.) and ((gradation near2 correct$4) or ((low adj1 pass or lowpass) adj1 filter$4)) | 5 |
| 21 | S21 | ("4239385" \| "4394089" \| "4794531" \| "5012333" \| "5319719" \| "5778054" \| "5907642").PN. | 7 |
| 22 | S22 | "6118907".URPN. | 1 |
| 23 | S23 | gradation near1 correct$4 | 2573 |
| 24 | S24 | (gradation near1 correct$4) same contrast | 189 |
| 25 | S25 | (low or high ) near5 (level or brightness or luminance) | 648030 |

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| 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
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| 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
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| 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 16 | USPAT |
| 17 | USPAT |
| 18 | USPAT |
| 19 | USPAT |
| 20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 21 | USPAT |
| 22 | USPAT |
| 23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

|  | Ref # | Search Text | Hits |
|---|---|---|---|
| 26 | S26 | ((gradation near1 correct$4) same contrast) same ((low or high ) near5 (level or brightness or luminance)) | 10 |
| 27 | S27 | ((gradation near1 correct$4) same contrast) and ((low or high ) near5 (level or brightness or luminance)) | 53 |
| 28 | S28 | (((gradation near1 correct$4) same contrast) and ((low or high ) near5 (level or brightness or luminance))) not (((gradation near1 correct$4) same contrast) same ((low or high ) near5 (level or brightness or luminance))) | 43 |
| 29 | S29 | (suppress$4 or compress$4) near1 dynamic adj1 range | 814 |
| 30 | S30 | (gradation near2 correct$4) same average | 107 |
| 31 | S31 | ((suppress$4 or compress$4) near1 dynamic adj1 range) and ((gradation near2 correct$4) same average) | 1 |
| 32 | S32 | (suppress$4 or compress$4) with dynamic adj1 range | 3752 |
| 33 | S33 | ((gradation near2 correct$4) same average) and ((suppress$4 or compress$4) with dynamic adj1 range) | 9 |
| 34 | S34 | (gradation near2 correct$4) same ((low adj1 pass or lowpass) adj1 filter$4) | 22 |
| 35 | S35 | ((suppress$4 or compress$4) with dynamic adj1 range) and ((gradation near2 correct$4) same ((low adj1 pass or lowpass) adj1 filter$4)) | 10 |
| 36 | S36 | level or brightness or luminance | 2808479 |
| 37 | S37 | average near1 (level or brightness or luminance) | 13130 |
| 38 | S38 | (gradation near2 correct$4) and (average near1 (level or brightness or luminance)) | 67 |
| 39 | S39 | (gradation near2 correct$4) same (average near1 (level or brightness or luminance)) | 24 |
| 40 | S40 | (gradation near2 correct$4) with (average near1 (level or brightness or luminance)) | 10 |
| 41 | S41 | (maximum or minimum) near2 (level or brightness or luminance) | 92960 |
| 42 | S42 | (gradation near2 correct$4) with ((maximum or minimum) near2 (level or brightness or luminance)) | 26 |
| 43 | S43 | taizo.in. and yasuo.in. | 115 |
| 44 | S44 | (taizo.in. and yasuo.in.) and gradation | 1 |
| 45 | S45 | "253289".pran. | 0 |
| 46 | S46 | "61253289".pran. | 0 |
| 47 | S47 | ("4365304" | "4792979" | "4903145" | "4941037" | "4963036" | "5065247" | "5065248" | "5075767" | "5075778" | "5239378" | "5241386" | "5289282").PN. | 12 |

| | DBs |
|---|---|
| 26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
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| 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
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| 44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 46 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 47 | USPAT |

| | Ref # | Search Text | Hits |
|---|---|---|---|
| 48 | S48 | "5517333".URPN. | 7 |
| 49 | S49 | region or area or blocks! | 4607071 |
| 50 | S50 | (((("4365304" \| "4792979" \| "4903145" \| "4941037" \| "4963036" \| "5065247" \| "5065248" \| "5075767" \| "5075778" \| "5239378" \| "5241386" \| "5289282").PN.) or "5517333".URPN.) and (region or area or blocks!) | 17 |
| 51 | S51 | gradation | 57312 |
| 52 | S52 | ((((("4365304" \| "4792979" \| "4903145" \| "4941037" \| "4963036" \| "5065247" \| "5065248" \| "5075767" \| "5075778" \| "5239378" \| "5241386" \| "5289282").PN.) or "5517333".URPN.) and (region or area or blocks!)) and gradation | 11 |
| 53 | S53 | (region or area or blocks!) with gradation | 7783 |
| 54 | S54 | low adj1 pass same ((region or area or blocks!) with gradation) | 20 |
| 55 | S55 | "161143" | 28 |
| 56 | S56 | gradation | 57332 |
| 57 | S57 | average$4 near3 (neighbor$4 or adjacent$4 or area or block) with gradation | 94 |
| 58 | S58 | average$4 near3 (brightness or luminance) with gradation | 87 |
| 59 | S59 | gradation near2 correct$4 | 3212 |
| 60 | S60 | pulsat$4 or puls$4 | 1104377 |
| 61 | S61 | (gradation near2 correct$4) and (pulsat$4 or puls$4) | 635 |
| 62 | S62 | (low adj1 pass or lowpass) adj1 filter$4 or averag$$ | 1117144 |
| 63 | S63 | (pulsat$4 or puls$4) same ((low adj1 pass or lowpass) adj1 filter$4 or averag$$) | 74060 |
| 64 | S64 | (gradation near2 correct$4) same ((pulsat$4 or puls$4) same ((low adj1 pass or lowpass) adj1 filter$4 or averag$$)) | 1 |
| 65 | S65 | (gradation near2 correct$4) and ((pulsat$4 or puls$4) same ((low adj1 pass or lowpass) adj1 filter$4 or averag$$)) | 45 |
| 66 | S66 | (gradation near2 correct$4) same ((low adj1 pass or lowpass) adj1 filter$4 or averag$$) | 142 |
| 67 | S67 | (gradation near2 correct$4) with ((low adj1 pass or lowpass) adj1 filter$4 or averag$$) | 70 |
| 68 | S68 | gradation adj3 (curve or function) | 1156 |
| 69 | S69 | ((low adj1 pass or lowpass) adj1 filter$4 or averag$$) same (gradation adj3 (curve or function)) | 60 |
| 70 | S70 | ("5517333").PN. | 2 |

| | DBs |
|---|---|
| 48 | USPAT |
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| 51 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
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| | Ref # | Search Text | Hits |
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| 71 | S71 | ("6111980").PN. | 2 |
| 72 | S72 | (gradation near2 correct$4) and (pulsat$4 or puls$4) | 635 |
| 73 | S73 | long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4) | 2536282 |
| 74 | S74 | ((gradation near2 correct$4) and (pulsat$4 or puls$4) ) and (long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) | 249 |
| 75 | S75 | (gradation adj2 correction) and (pulsat$4 or puls$4) | 377 |
| 76 | S76 | (long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) and ((gradation adj2 correction) and (pulsat$4 or puls$4) ) | 161 |
| 77 | S77 | ((low adj1 pass or lowpass) adj1 filter$4) and (gradation near2 correct$4) | 124 |
| 78 | S78 | ((long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) and ((gradation adj2 correction) and (pulsat$4 or puls$4) )) and (((low adj1 pass or lowpass) adj1 filter$4) and (gradation near2 correct$4) ) | 24 |
| 79 | S79 | (long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) and camera | 82568 |
| 80 | S80 | (gradation adj2 correction) | 1827 |
| 81 | S81 | ((long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) and camera) and ((gradation adj2 correction) ) | 128 |
| 82 | S82 | ((gradation adj2 correction) and (pulsat$4 or puls$4) ) and (((long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) and camera) and ((gradation adj2 correction) )) | 45 |
| 83 | S83 | ((((low adj1 pass or lowpass) adj1 filter$4) and (gradation near2 correct$4) ) and (((long adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) and camera) and ((gradation adj2 correction) )) | 18 |
| 84 | S84 | (long or normal) adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4) | 16 |
| 85 | S85 | ((gradation adj2 correction) ) and ((long or normal) adj1 exposure$2 with short adj1 exposure$2 same (frequency or modulat$4)) | 0 |
| 86 | S86 | (long or normal) adj1 exposure$2 with short adj1 exposure$2 | 280 |
| 87 | S87 | ((long or normal) adj1 exposure$2 with short adj1 exposure$2 ) and camera | 126 |

| | DBs |
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| | Ref # | Search Text | Hits |
|---|---|---|---|
| 88 | S88 | (((long or normal) adj1 exposure$2 with short adj1 exposure$2 ) and camera) and green | 22 |
| 89 | S89 | color adj1 difference | 24587 |
| 90 | S90 | (((long or normal) adj1 exposure$2 with short adj1 exposure$2 ) and camera) and (color adj1 difference) | 4 |
| 91 | S91 | ((gradation adj2 correction) ) and ((((long or normal) adj1 exposure$2 with short adj1 exposure$2 ) and camera) and (color adj1 difference)) | 0 |
| 92 | S92 | color adj1 camera and (yellow with cyan with green with magenta) | 158 |
| 93 | S93 | double adj1 sampl$4 | 2482 |
| 94 | S94 | (color adj1 camera and (yellow with cyan with green with magenta)) and (double adj1 sampl$4) | 11 |
| 95 | S95 | brightness with color | 27850 |
| 96 | S96 | ((color adj1 camera and (yellow with cyan with green with magenta)) and (double adj1 sampl$4)) and (brightness with color) | 2 |
| 97 | S97 | ((double adj1 sampl$4) with modulat$5) same brightness | 0 |
| 98 | S98 | ((double adj1 sampl$4) with modulat$5) same luminance | 1 |
| 99 | S99 | (double adj1 sampl$4) with modulat$5 | 57 |
| 100 | S100 | (color adj1 camera and (yellow with cyan with green with magenta)) and ((double adj1 sampl$4) with modulat$5) | 0 |
| 101 | S101 | modulated near3 color with (brightness or luminance) | 1068 |
| 102 | S102 | (color adj1 camera and (yellow with cyan with green with magenta)) and (modulated near3 color with (brightness or luminance)) | 7 |
| 103 | S103 | camera and (yellow with cyan with green with magenta) | 3384 |
| 104 | S104 | (color adj1 difference) and (camera and (yellow with cyan with green with magenta)) | 337 |
| 105 | S105 | (modulated near3 color with (brightness or luminance)) and (camera and (yellow with cyan with green with magenta)) | 19 |
| 106 | S106 | bit with smaller with output with ((gradation adj2 correction) ) | 0 |
| 107 | S107 | bit with smaller with output | 1970 |
| 108 | S108 | (bit with smaller with output ) and ((gradation adj2 correction) ) | 3 |
| 109 | S109 | ((low adj1 pass or lowpass) adj1 filters!) and (gradation near2 correct$4) | 35 |
| 110 | S110 | ("4150401" | "4450483" | "4509195").PN. | 3 |

| | DBs |
|---|---|
| 88 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
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| 91 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
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| 107 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 108 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 109 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 110 | USPAT |

| | Ref # | Search Text | Hits |
|---|---|---|---|
| 111 | S111 | "4841374".URPN. | 21 |
| 112 | S112 | gradation | 57369 |
| 113 | S113 | gradation and ((("4150401" \| "4450483" \| "4509195").PN.) or "4841374".URPN.) | 6 |
| 114 | S114 | gradation near2 correct$4 | 3212 |
| 115 | S115 | size near2 (area or range) | 177658 |
| 116 | S116 | (low adj1 pass or lowpass) adj1 filter$4 | 107419 |
| 117 | S117 | (size near2 (area or range) ) with ((low adj1 pass or lowpass) adj1 filter$4 ) | 15 |
| 118 | S118 | (gradation near2 correct$4) and ((size near2 (area or range) ) with ((low adj1 pass or lowpass) adj1 filter$4 )) | 0 |
| 119 | S119 | (size near2 (area or range) ) with average$2 | 13245 |
| 120 | S120 | (gradation near2 correct$4) and ((size near2 (area or range) ) with average$2) | 7 |

| | DBs |
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| 111 | USPAT |
| 112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 113 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 114 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 115 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 116 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 117 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 118 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 119 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 120 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 23 | "5517333" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:47 |
| L2 | 5 | "20040175054" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:46 |
| L3 | 9 | "6252995" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:47 |
| L4 | 321 | gradation same ((low adj1 pass or lowpass) adj1 filter$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:51 |
| L5 | 11125744 | @ad>"19981119" not (continua$6 or provision$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:52 |
| L6 | 5232 | gradation near2 correct$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:56 |
| L7 | 2061 | color near2 correct$4 same correct$4 near2 (brightness or luminance or Y) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:56 |
| L8 | 206 | 6 and 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 10:57 |

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# EAST Search History

| L9 | 26 | 4 and 8 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 10:57 |
|---|---|---|---|---|---|---|
| L10 | 7 | 9 not 5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 10:59 |
| L11 | 19 | 9 not 10 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 10:59 |
| L12 | 26583 | low adj1 pass adj1 filters! | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 12:49 |
| L13 | 1319 | (Multiple or plurality) adj3 (low adj1 pass adj1 filter$4 or LPF) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 12:49 |
| L14 | 65 | 6 and 12 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 12:50 |
| L15 | 13 | 6 and 13 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 12:50 |
| L16 | 23 | 14 not 5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/06 13:03 |

# EAST Search History

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|---|---|---|---|---|---|---|
| L17 | 4 | 15 not 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 12:50 |
| L18 | 42 | 14 not 16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 13:04 |
| L19 | 9 | 15 not 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/06 13:03 |